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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/787,431	02/26/2004	Shi-Wai S. Cheng	GP-300576	4757	
CARY W. BR	7590 05/06/2009 OOKS	EXAMINER			
General Motors Corporation Legal Staff, Mail Code 482-C23-B21 P.O. Box 300			WARTALOWICZ, PAUL A		
			ART UNIT	PAPER NUMBER	
Detroit, MI 48	265-3000		1793		
			MAIL DATE	DELIVERY MODE	
			05/06/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/787,431	CHENG, SHI-WAI S.		
Examiner	Art Unit		
PAUL A. WARTALOWICZ	1793		

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 22 April 2009 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.
1. Me The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, application, application, application and the same application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time
periods:
a) The period for reply expiresmonths from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will be statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.
Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filled is the date for purposes of determining the period of evaluation and under corresponding amount of the fee. The appropriate extension fee hourset 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailting date of the final rejection, even if timely filled, may reduce any earmed patent term adjustment. See 37 CFR 1.70(4).
NOTICE OF APPEAL
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 4.137 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(a)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).
AMENDMENTS
 ∑ The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) ∑ They raise new issues that would require further consideration and/or search (see NOTE below); (b) ∑ They raise the issue of new matter (see NOTE below);
(c) ☑ They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
(d) ☐ They present additional claims without canceling a corresponding number of finally rejected claims.
NOTE: See Continuation Sheet. (See 37 CFR 1.116 and 41.33(a)).
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).
5. Applicant's reply has overcome the following rejection(s):
 Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or memended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows:
Claim(s) allowed:
Claim(s) objected to: Claim(s) rejected: <u>22-24.26-32 and 34-46.</u> Claim(s) withdrawn from consideration:
AFFIDAVIT OR OTHER EVIDENCE
8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).
10. ☐ The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER
11. \(\overline{\text{Z}}\) The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s).
13. A Other: See Continuation Sheet.
PW /Steven Bos/
Primary Examiner, Art Unit 1793

Continuation of 3. NOTE: The amendment in claim 22, lines 2-3 of "wherein the wall flow filter has at least one through hole cell formed therein running the logitudinal length of the wall flow filter" raises new issues that require further consideration and/or search. Additionally these amendments raise the issue of new matter and are not deemed to place the application in better form for appeal by materially reducing the issues for appeal.

Continuation of 11, does NOT place the application in condition for allowance because: The arguments submitted by applicant are moot as they are drawn to amendments not being entered.

Continuation of 13. Other: The rejection is maintained for the reasons set forth in the record.